

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20080249679".pn.	US-PGPUB; USPAT	OR	ON	2009/02/17 10:36
S2	803	"701".clas. and construction same machine\$2	US-PGPUB; USPAT	OR	ON	2009/02/17 11:16
S3	1	"701".clas. and construction same machine\$2 and (set\$4 same target same frequency) and (detect \$2 same (state or condition or status or position)) and (control \$3 same (calculat\$3 or determine or comput \$5) same frequency) and (compar\$4 same frequency same target)	US-PGPUB; USPAT	OR	ON	2009/02/17 11:28
S4	20	construction same machine\$2 and (set\$4 same target same frequency) and (detect \$2 same (state or condition or status or position)) and (control \$3 same (calculat\$3 or determine or comput \$5) same frequency) and (compar\$4 same frequency same target)	US-PGPUB; USPAT	OR	ON	2009/02/17 11:29

S5	17	construction same machine\$2 and (set\$4 same target same frequency) and (detect \$2 same (state or condition or status or position)) and (control \$3 same (calculat\$3 or determine or comput \$5) same frequency) and (compar\$4 same frequency same target) and ((output or display or screen) same (message or command or data))	US-PGPUB; USPAT	OR	ON	2009/02/17 11:35
S6	148200	controller same regions same set mame range same target	US-PGPUB; USPAT	OR	ON	2009/02/17 14:52
S7	110	controller same regions same set same range same target	US-PGPUB; USPAT	OR	ON	2009/02/17 14:52
S8	34	controller same regions same set same range same target same frequency	US-PGPUB; USPAT	OR	ON	2009/02/17 14:53
S9	1	(control\$3 or computer or processor) same plurality near3 regions same set same range same target same frequency	US-PGPUB; USPAT	OR	ON	2009/02/17 14:58
S10	723	(control\$3 or computer or processor) same plurality near3 regions same frequency	US-PGPUB; USPAT	OR	ON	2009/02/17 14:58
S11	24	(control\$3 or computer or processor) same plurality near3 regions same frequency same target	US-PGPUB; USPAT	OR	ON	2009/02/17 14:58
S12	71	(control\$3 or computer or processor or microcomputer) same plurality near3 (regions or zones or areas) same frequency same target	US-PGPUB; USPAT	OR	ON	2009/02/17 15:12

S13	4	(control\$3 or computer or processor or microcomputer) same plurality near3 (regions or zones or areas) same frequency same target near2 values	US-PGPUB; USPAT	OR	ON	2009/02/17 15:13
S14	14	(control\$3 or computer or processor or microcomputer) same plurality near3 (regions or zones or areas) same frequency same target same set	US-PGPUB; USPAT	OR	ON	2009/02/17 15:16
S15	49	plurality near2 regions same set same range same state	US-PGPUB; USPAT	OR	ON	2009/02/17 15:20
S16	9	plurality near2 regions same set same range same state and vehicle	US-PGPUB; USPAT	OR	ON	2009/02/17 15:21
S17	1066	plurality near2 regions near2 set	US-PGPUB; USPAT	OR	ON	2009/02/17 15:32
S18	43	plurality near2 regions near2 set same state	US-PGPUB; USPAT	OR	ON	2009/02/17 15:33
S19	3	plurality near2 regions near2 set same state and vehicle	US-PGPUB; USPAT	OR	ON	2009/02/17 15:35
S20	13	plurality near2 regions near2 set same state and (vehicle or machine)	US-PGPUB; USPAT	OR	ON	2009/02/17 15:39
S21	7	(plurality or number) near2 regions near2 set same state same range	US-PGPUB; USPAT	OR	ON	2009/02/17 15:44
S22	6	state near value same hydraulic near oil near pressure	US-PGPUB; USPAT	OR	ON	2009/02/17 21:12
S23	196	state near value same engine near speed	US-PGPUB; USPAT	OR	ON	2009/02/17 21:24
S24	35	state near value same engine near speed same vehicle	US-PGPUB; USPAT	OR	ON	2009/02/17 21:25

S25	1	state near value same fuel near consumption near rate same vehicle	US- PGPUB; USPAT	OR	ON	2009/02/17 21:37
S26	74	construction near machine and monitor same (cab or cockpit)	US- PGPUB; USPAT	OR	ON	2009/02/17 21:47
S27	217	construction near machine same mounted same system	US- PGPUB; USPAT	OR	ON	2009/02/17 22:03
S28	1	whole near system near3 mounted near3 construction near machine	US- PGPUB; USPAT	OR	ON	2009/02/17 22:04
S29	1	whole near system same mounted same construction near machine	US- PGPUB; USPAT	OR	ON	2009/02/17 22:05
S30	0	entire near system same mounted same construction near machine	US- PGPUB; USPAT	OR	ON	2009/02/17 22:05
S31	217	system same mounted same construction near machine	US- PGPUB; USPAT	OR	ON	2009/02/17 22:06
S32	21	system near3 mounted near3 construction near machine	US- PGPUB; USPAT	OR	ON	2009/02/17 22:06
S33	1	operating near system near3 mounted near3 construction near machine	US- PGPUB; USPAT	OR	ON	2009/02/17 22:10
S34	4	control near system near3 mounted near3 construction near machine	US- PGPUB; USPAT	OR	ON	2009/02/18 10:51
S35	6	construction near machine and component same (message or command) same (in or inside) same (out or outside) same machine	US- PGPUB; USPAT	OR	ON	2009/02/18 11:22
S36	18	construction near machine same (message or command) same (in or inside) same (out or outside) same machine	US- PGPUB; USPAT	OR	ON	2009/02/18 11:24

S37	1	"5155996".pn.	US- PGPUB; USPAT	OR	ON	2009/02/19 09:38
S38	356	(control\$3 or computer or processor or microprocessor) same (calculat\$3 or comput \$3 or determin\$3) near2 frequency same ((workless or off or idle or rest) near5 (position or condition or state)) and (message or command or signal)	US- PGPUB; USPAT	OR	ON	2009/02/19 09:44
S39	247	(control\$3 or computer or processor or microprocessor) same (calculat\$3 or comput \$3 or determin\$3) near2 frequency same ((workless or off or idle or rest) near5 (position or condition or state)) same (message or command or signal)	US- PGPUB; USPAT	OR	ON	2009/02/19 09:45
S40	205	(control\$3 or computer or processor or microprocessor) same (calculat\$3 or comput \$3 or determin\$3) near2 frequency same ((workless or off or idle or rest) near2 (position or condition or state)) same (message or command or signal)	US- PGPUB; USPAT	OR	ON	2009/02/19 09:45
S42	1	(control\$3 or computer or processor or microprocessor) same (calculat\$3 or comput \$3 or determin\$3) near2 frequency same ((workless or off or idle or rest) near (position or condition or state)) same (message or command or signal) same target	US- PGPUB; USPAT	OR	ON	2009/02/19 09:47

S43	2	(control\$3 or computer or processor or microprocessor) same (calculat\$3 or comput \$3 or determin\$3) near5 frequency same ((workless or off or idle or rest) near3 (position or condition or state)) same (message or command or signal) same target	US-PGPUB; USPAT	OR	ON	2009/02/19 09:48
S44	13406	(control\$3 or computer or processor or microprocessor) and (calculat\$3 or comput \$3 or determin\$3) same frequency same ((workless or off or idle or rest) same (position or condition or state)) and (message or command or signal)	US-PGPUB; USPAT	OR	ON	2009/02/19 10:03
S45	344	(control\$3 or computer or processor or microprocessor) and (calculat\$3 or comput \$3 or determin\$3) near2 frequency same ((workless or off or idle or rest) near2 (position or condition or state)) same (message or command or signal)	US-PGPUB; USPAT	OR	ON	2009/02/19 10:04
S46	299	(control\$3 or computer or processor or microprocessor) and (calculat\$3 or comput \$3 or determin\$3) near2 frequency same ((workless or off or idle or rest) near (position or condition or state)) same (message or command or signal)	US-PGPUB; USPAT	OR	ON	2009/02/19 10:07

S47	34	(control\$3 or computer or processor or microprocessor) and (calculat\$3 or comput \$3 or determin\$3) near2 frequency same ((workless or off or idle or rest) near (position or condition or state)) near3 (message or command or signal)	US-PGPUB; USPAT	OR	ON	2009/02/19 10:07
S48	2	(control\$3 or computer or processor or microprocessor) and (calculat\$3 or comput \$3 or determin\$3) near2 frequency same ((workless or off or idle or rest) near2 (position or condition or state)) same (message or command or signal) same compar \$4 same target	US-PGPUB; USPAT	OR	ON	2009/02/19 10:11
S49	9	(control\$3 or computer or processor or microprocessor) and (calculat\$3 or comput \$3 or determin\$3) near2 frequency same ((workless or off or idle or rest) same (position or condition or state)) same (message or command or signal) same compar \$4 same target	US-PGPUB; USPAT	OR	ON	2009/02/19 10:12
S50	15	((workless or off or idle or rest) same (position or condition or state)) same automatic near deceleration	US-PGPUB; USPAT	OR	ON	2009/02/19 11:05
S51	28	((workless or off or idle or rest or end) same (position or condition or state)) same automatic near deceleration	US-PGPUB; USPAT	OR	ON	2009/02/19 11:33

S52	30	((workless or off or idle or rest or end or interrupt\$3) same (position or condition or state)) same automatic near deceleration	US-PGPUB; USPAT	OR	ON	2009/02/19 12:38
S53	39	((workless or off or idle or rest or end or interrupt\$3 or stop) same (position or condition or state)) same automatic near deceleration	US-PGPUB; USPAT	OR	ON	2009/02/19 12:39
S54	3780	((workless or off or idle or rest or end or interrupt\$3 or stop) same (position or condition or state)) same lever near lock	US-PGPUB; USPAT	OR	ON	2009/02/19 15:04
S55	907	((workless or off or idle or rest or end or interrupt\$3 or stop) same (position or condition or state)) same lever near lock same engaged	US-PGPUB; USPAT	OR	ON	2009/02/19 15:05
S56	101	((workless or off or idle or rest or end or interrupt\$3 or stop) near (position or condition or state)) same lever near lock same engaged	US-PGPUB; USPAT	OR	ON	2009/02/19 15:06
S57	1	((workless or off or idle or rest or end or interrupt\$3 or stop) near (position or condition or state)) same lever near lock same engaged and construction near machine	US-PGPUB; USPAT	OR	ON	2009/02/19 15:07
S58	24	((workless or off or idle or rest or end or interrupt\$3 or stop) same (position or condition or state)) same lever near lock and construction near machine	US-PGPUB; USPAT	OR	ON	2009/02/19 15:07



S59	53294	construction same machine\$2 and (workless or nonworking or idle or off or rest)	US-PGPUB; USPAT	OR	ON	2009/02/24 16:23
S60	684	construction near machine\$2 same (workless or nonworking or idle or off or rest)	US-PGPUB; USPAT	OR	ON	2009/02/24 16:23
S61	530	construction near machine same (rest\$3 or off or nonworking or workless)	US-PGPUB; USPAT	OR	ON	2009/02/24 16:50
S62	554	construction near machine same (rest\$3 or off or nonworking or workless or idle)	US-PGPUB; USPAT	OR	ON	2009/02/24 16:50
S63	154	construction near machine same (rest\$3 or nonworking or workless or idle)	US-PGPUB; USPAT	OR	ON	2009/02/24 16:53
S64	1	construction near machine same (nonworking or workless)	US-PGPUB; USPAT	OR	ON	2009/02/24 16:54
S65	6	construction near machine and (nonworking or workless)	US-PGPUB; USPAT	OR	ON	2009/02/24 16:54
S66	290	construction near machine and rest\$3 near position	US-PGPUB; USPAT	OR	ON	2009/02/24 16:58
S67	13	construction near machine same rest\$3 near position	US-PGPUB; USPAT	OR	ON	2009/02/24 16:58
S68	0	detect same workless same state	US-PGPUB; USPAT	OR	ON	2009/02/24 17:06
S69	1	detect\$3 same workless same state	US-PGPUB; USPAT	OR	ON	2009/02/24 17:07
S70	1	detect\$3 same workless same (state or position or condition)	US-PGPUB; USPAT	OR	ON	2009/02/24 17:07

S71	1	"20030193406".pn.	US- PGPUB; USPAT	OR	ON	2009/02/24 17:14
S72	1	"5155996".pn.	US- PGPUB; USPAT	OR	ON	2009/03/01 17:42
S73	1	construction adj machine and (automatic adj deceleration or lever adj lock) and set\$3 near2 target same frequency and detect \$3 same engine and (control\$3 or processor or microprocessor) same compar\$4	US- PGPUB; USPAT	OR	ON	2009/03/01 18:19
S74	126	(control\$3 or computer or processor or microprocessor) same (calculat\$3 or comput \$3 or determin\$3) near frequency same ((workless or off or idle or rest) near (position or condition or state)) same (message or command or signal)	US- PGPUB; USPAT	OR	ON	2009/03/01 18:21
S75	11	construction adj machine and automatic adj deceleration	US- PGPUB; USPAT	OR	ON	2009/03/01 19:30

9/29/2009 10:01:37 PM

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